

PATENT

Applicant:

HYUN-DOO SHIN; B.S. MANJUNATH; BARIS SUMENGEN

Serial No.:

09/822,832 APRIL 2, 2001

Filed: Title:

DATABASE BUILDING METHOD AND MULTIMEDIA CONTENTS

Group:

Examiner:

Docket No.

Q59548 (UC01-183-2)



COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, SUPPLEMENTAL, NATIONAL STAGE OF PCT, DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

X original (regular)

__ design

supplemental-continuation of PCT Application in the U.S.

NOTE:

If the declaration is for an International Application being fled as a divisional, continuation, or continuation-in-part, do not check the next item; check appropriate one of last three items.

_ national stage of PCT

__ divisional

_ continuation

_ continuation-in-part

INVENTORSHIP IDENTIFICATION

WARNING:

If the inventors are each not the inventors of all of the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention described in

SPECIFICATION IDENTIFICATION

[] the specification filed herewith by the abo	ove-named inventors, with	the title listed a	above.
[] the specification filed herewith by the abo			
was amended by the Preliminary Amend			
[] the specification identified above, as ame	ended by the Preliminary A	mendment file	d herewith.
[X] the specification identified above, and v			
PCT International Application No.			
under PCT Article 19 on			
ACKNOWI FORMENT OF RI	EVIEW OF DADEDS AND		NDOD.

DIGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

PRIORITY CLAIM (35 U.S.C. § 119(a)-(d))

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or under 35 U.S.C. § 365(b) of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any foreign application(s) or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

<u>X</u>	no such applications have been filed.		
	such application have been filed as follows		

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	FILING DATE (day, month, year)	PRIORITY CLAIMED UNDER 37 U.S.C. § 119
KOREA	00-54868	19 SEPTEMBER 2000	X_YES NO
EPO	01302934.3	29 MARCH 2001	X_YES NO
CHINA	01110943.2	06 MARCH 2001	X_YES NO
JAPAN	2001-93678	29 MARCH 2001	X_YES NO

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional applications (s) listed below:

PROVISIONAL APPLICATION SERIAL NUMBER	FILING DATE OF PROVISIONAL APPLICATION
60/207,969	MAY 31, 2000

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATIONS UNDER 35 U.S.C. 120

(complete this part only if this is a divisional, continuation, CIP or national stage of PCT)

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability under 37 C.F.R.§ 1.56, which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

1. U.S. Applications:

SERIAL NUMBER		FILING DATE	
2. PCT Applications Designati	ng The U.S.		
PCT APPLICATION NUMBER	PCT FILING DATE	U.S. SERIAL NUMBER	



As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

> John P. O'Banion Registration No. 33,201 James M. Ritchey Registration No. 32,594 Darryl Mexic Registration No. 23,063 Peter A. McKenna Registration No. 38,551 Paul F. Niles Registration No. 33,102 Steven L. Smith Registration No. 44,343 Rodger H. Rast Registration No. 45,853

Attached as part of this declaration and power of attorney is the authorization of the above-named attorney to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

Darryl Mexic SUGHRUE, MION, ZINN, MACPEAK & SEALS 2100 Pennsylvania Avenue, NW

Darryl Mexic (202) 293-7060

Washington, D.C. 20037-3213

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Full name of sole or first inventor:

BANGALORE S. MANJUNATH

Inventor's Signature:

Date:

Country of Citizenship: INDIA

Residence:

SANTA BARBARA, CALIFORNIA 93108-9560

P.O. Address: 1071 N. PATTERSON AVENUE

SANTA BARBARA, CA 93108-9560

Full name of se	econd joint inventor, if any: BARIS SUMENGEN
Inventor's Sign	ature:
Date:	Country of Citizenship: CHINA (PRC)
Residence:	SANTA BARBARA, CALIFORNIA 93108-9560
P.O. Address:	DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING UNIVERSITY OF CALIFORN!A SANTA BARBARA, CA 93108-9560
CHECK PROP	ER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION
-	Signature for third and subsequent joint inventors. Number of pages added
_	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
_	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
_	Signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time under 37 CFR 1.47. Number of pages added
	Authorization of attorney(s) to accept and follow instructions from representative.
	X This Declaration ands with this page



Declaration and Power of Attorney For Patent Application

출원서원본상의 선서서와 위임장

Korean Language Declaration 한국어 선서서



•	
하기한 발명자인 본인은 다음과 같이 선서합니다:	As a below named inventor, I hereby declare that:
본인의 주소, 우편주소 및 국적은 본인의 이름밑에 기재 된 바와 갈습니다.	My residence, post office address and citizenship are as stated next to my name.
본인은 아래에 기재된 발명에 대한 최초의 단독발명자 (단 한사람의 이름이 아래에 기재되었을 경우) 또는 공동발명자 (복수의 발명자가 아래에 기재되었을 경우) 라고 믿습니다.	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled DATABASE BUILDING METHOD FOR MULTIMEDIA
	CONTENTS
아래 박스에 표시가 되어있지 않는 한 북혀설명서는 여기에 첨부되어 있음:	the specification of which is attached hereto unless the following box is checked:
□ _월 _일 미국출원번호 또는 PCT국제출원번호	was filed on 2 April 2001
로 출원되었으며 월 _일 수정되었습니다. (만약 적용가능하면)	as United States Application Number or PCT International Application Number 09/822/832 and was amended on (If Applicable).

본인은 삼기 수정출원을 포함하여 특허설명서 내용을 검토하였으며 잘 파악하고 있음을 선서합니다. I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

본인은 연방규정법전 37장 1.56편에 따라 특허자격에 있어 중요한 정보자료를 밝히는 것이 본인의 의무임을 인정합니다. I acknowledge the duty to disclose information which is material to patentability as defined in the Title 37, Code of Federal Regulations, Section 1.56.



Korean Language Deciaration 한국어 선서서

본인은 미합중국병전 35장 119(a)-(d)편 또는 목취 또는 방영자 중서를 위한 그 어떤 외국출원의 365(b)편 또는 미국 이외에 최소한 한 국가를 지정하는 PCT국제 출원의 365(a)편하의 외국우선권을 주장합니다. 아래 박스에 표시함으로서 기재하고 확인합니다.

Prior Foreign Application(s)		foreign application having a filling date before that of the application on which priority is claimed.	
이전의 외국 출원	•		Priority Not Claimed 무선권 주장안함
00~54868	Rep. of Korea	19/September/2000	
(Number) (변호)	(Country) (국명)	(Day/Month/Year Filed) (출원년립일)	_
(Number) (번호)	(Country) (국업)	(Day/Month/Year Filed) (출원년월일)	
((40))000 (32)	(Country) (15)	tody/month/four-fide/ tableag/	
(Number) (연호)	(Country) (국영)	(Day/Month/Year Filed) (출원성월일)	_ 4
본인은 미합중국법전 35중 가출원의 119(e)편하의 :	t, 아래에 기재한 그 어떤 미국 권한물 주장합니다.	I hereby claim the benefit under Title Section119(e) of any United States listed below.	35, United States Code, provisional application(s)
60/207,969	31/May/2000		
(Application No.) (출원먼호)	(Filing Date) (충원일)	(Application No.) (출원번호)	(Filing Date) (출원일)
본인은 미합증국법전 35장, 그 어떤 미국출원의 120 편 또는 미국을 지정하는 그 어떤 PCT국제출원의 365(c)편하의 권한은 주장합니다. 미합증국법전 35장 112편의 첫단략에 제시된 방법에 따라 이전의 미국 또는 PCT국제출원에 이제까지 기재된 본출원 내용은 밝혀지지 않았습니다. 본인은 연방규정법전 37장 1.56편에 따라 이전출원의 출원일과 국내 또는 PCT국제 출원의 출원일사이에 유효된 특혀자격에 있어 중요한 정보자료를 밝히는 것이 본인의 의무임을 인정합니다.		I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code Section 112. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of application.	
(Application No.) (출원번호)	(Filing Date) (출원일)	(Status: Patented, Pending, Abandoned) (현황	: 목혀완료, 심사장, 포기됨)
(Application No.) (Application No.)	(Elling Open) (ARIO)	(Statute Department Department Abandonard) (M 2)	- 독점의로 실사중 포기팅)

본인이 아는 바에 의하면 여기에 작성된 모든 기재사항 등과 정보자료로 제축한 모든 기재사항들은 진실된 것임 온 선서하며, 그리고 이러한 진술이 고의적인 허위진술이거나 이와 비슷한 경우에는 미합중국법전 18장 1001 편에 따라 벌금이나 징역형 또는 그 병과형으로 처벌되며, 허위진술은 본출원의 유효성이나 발급된 특허중문위태롭게 할 수도 있다는 점을 선서합니다.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the fike so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such

I hereby claim foreign priority under Title 35, United States

Code, Section 119 (a) (d) or 365(b) of any foreign

application(s) for patent or inventor's certificate, or 365(a)

of any PCT International application which designated at

least one country other than the United States, listed below

and have also identified below, by checking the box, any

willful false statements may jeopardize the validity of the application or any patent issued thereon.



Korean Languaga Declaration 한국어 선서서

위험당: 본인은 본건총원과 관련된 오른 사꾸를 처리하기 위하여 대리인을 지역합니다. 삼기 각자는 대리와 취소 및 업무제휴가 되어있는 대리언을 지영할 전권유 갖습니다. (성명 및 존록법호 기재) POWER OF ATTORNEY: As a named inventor, I hareby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith list name and registration number)

I hereby appoint John H. Mion, Reg. No. 18.878; Donald E. Zinn, Reg. No. 19,046; Thomas J. Magnesk, Reg. No. 10,292; Bobert J. Seas, Jr., Reg. No. 21,092; Darryl Medic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Pictor D. Oley, Reg. No. 24,515; J. Frank Osna, Reg. No. 24,625; Waddel A. Biggert, Reg. No. 24,861; Rubert G. McMorrow, Reg. No. 19,093; Louis Gubinsky, Reg. No. 24,835; Neil B. Stegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Ingo, Reg. No. 26,918; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,855; Alan No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 30,764; Susan J. Mack, Reg. No. 90,951; J. Masper, Reg. No. 25,426; Konneth J. Burchist, Reg. No. 31,333; Gordon Kt., Reg. No. 30,764; Susan J. Mack, Reg. No. 90,951; J. Masper, Reg. No. 31,484; Mark Botand, Reg. No. 32,197; William H. Marcik, Reg. No. 32,156; Scott M. Daniela, Reg. No. 32,652; Brian W. Harmon, Rog. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Brice E. Kremer, Reg. No. 33,725; Paul F. Neille, Reg. No. 33,102; and Brett E. Sylvaster, Rog. No. 32,765, my stormins to prosecute this explication and to transact all business in the Paters and Trademark Office connected therwith, and request that all contispondence about the explication be subirissed to SUGHRUE, MION. ZINN, MACPEAK & 66AS, PLLC. 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202.

서신을 위함 무소:

Send Correspondence for SLICHRUE, MICH, ZANN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Averue, H.W. Washington, D.C. 20037-3202 (202) 293-7060

픽론전화번호: (성명및 전화번호)

Direct Telephone Calls to: (name and phone number)

단독 목돈 처음방법자의 성열		Full name of sole or first inventor Hydri-doo Shin
발명자의 서명	살파	Inventora agenture Date 2 July 2001
거주지		Rosieros 519-1202 Mugigae Maeul Cheonogu Apt., 221 Kumi-dong, Pundang-gu, Seongnam
		CHimnehip City, Kyungki-do, Rep. of Korea
辛担子 企		Post Office Address Residence
우리면 함은 방법자 보염(만역	젖으면:)	Full name of second joint inventor. If any yang-lim Choi.
무씨번 발명자의 서열	날짜	Second inventor a signatura Date Duly 2001
거주지		Rasklance 102-1112 Woman Sunkyung Apt., 105 Woman-dong/ Paldal-gu, Suxon-city, Kyungki-do,
목적		Citizenship Rep. of Korea
우렵주소 '		Post Office Address
(서번째의 그의 학생빛열자의 기재사항과 서면을 제공하실	위의 비슷한 시요.)	(Supply similar information and algorithms for third and subsequent joint inventors.)